

STARCHIKOV, A.V., inzh.

Practice of quarries in the production of large wall blocks
of sawed limestone. Stroi. i dor. mash. 9 no.11:28-30 N '64
(MIRA 18:2)

VINNER, Matvey Grigor'yevich; STARCHIKOV, M.S., red.

[Methodology of bronchography in pulmonary tuberculosis;
a methodological manual for roentgenologists and
phthisiologists] Metodika bronkhografii pri tuberkuleze
phthisikakh; metodicheskoe posobie dlia rentgenologov i fti-
ziatrov. Moskva, Meditsina, 1965. 72 p. (MIRA 18:7)

STARSHIKOV, V.I.

Spare no effort or knowledge in your beloved work. Vest.sviazi
21 no.10:27-28 0 '61. (MIRA 14:10)

1. Nachal'nik Rizhskoy rayonnoy kontory svyazi.
(Telecommunication—Employees)

DEL'VING, Konstantin Yur'yevich; SOKOLOV, Vyacheslav Dmitriyevich; STAR-
CHIKOVA, I.I., red.; MAMONTOVA, N.N., tekhn. red.

[Store's accountings and reports] Uchet i otchetnost' magazina.
Moskva, Gos. izd-vo torg. lit-ry, 1961. 198 p. (MIRA 14:8)
(Retail trade—Accounting)

STARCIĆ, J.

Girder on compressible soil; influential lines for border pressure in soil, for bending points, and cross powers of a rigid girder lying along compressible soil. p. 1375.
Vol. 9, No. 9, 1954. TEHNIKA. Beograd, Yugoslavia.

SOURCE: East European Accessions in List, (HEAL) Library
of Congress, Vol. 5, No. 8, August, 1956.

STARCK, J.R.

The influence of boron upon the nutrient elements of, and the
water uptake by plants. Acta soc botan Pol 31 no.2:357-378
'62.

1. Katedra Uprawy i Nawozenia Rol, Szkola Glowna Gospodarstwa
Wiejskiego, Warszawa.

STARCK, J.R.

Effect of boron on the cell wall structure of the sunflower. Acta
soc botan Pol 32 no.3:619-623 '63.

1. Department of Soil Management and Fertilization, Central College
of Agriculture, Warsaw.

STARCK, Zofia

National Research Council, the greatest scientific institute of
Canada. Wiadom botan 6 no.4:297-304 '62.

STARCK, Z.

The influence of roots on the translocation of photosynthates.
Pt. 1. Acta soc botan Pol 33 no.2:427-449 '64.

1. Department of Plant Physiology, Central College of
Agriculture, Warsaw.

| PIENK, Z.

Influence of derooting on the translocation of photosynthates. Pt.
2. Acta soc botan Pol 33 no.4:759-771 '64.
1. Department of Plant Physiology of the Central College of Agriculture,
Warsaw.

STAROCKI, M.

H-4

COUNTRY : Poland
CAT. NO.:
ABT. JOUR. : RZKMIN., No. 16 1959. No. 57448
AUTHOR : Starocki, M.
INFO. : Not given
TITLE : Coke Oven Lining Failures Under Production
Conditions
ORIG. PUB. : Prace Inst Huth, 10, No 5, 255-259 (1958)
ABSTRACT : The author presents the results of a study of various causes of lining failure in coke ovens of different types lined with dinas and with fire-clay brick. Considerable abrasion of the lining was observed as a result of the operation of the pusher in the charging of the oven. A blackening of the lining was found to be caused by the accumulation of C in the pores [carbon disintegration], particularly in the lining of the oven floor. The blackening is the result of

SAC ID: 1/2

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STARČUK Z.

Measurement of the concentration of a natural radioactive aerosol by the filtration method and the method of electrostatic precipitation. Zenon Starčuk and Jaroslav Kutzen-dörfer (Czech. Acad. Sci., Prague). *Jaderná energie* 3, 97-103 (1957).—The collection efficiency for natural radioactive aerosol (decay products of Rn) of Whatman No. 4 filter paper at air flow velocities of 20-80 l./min., and by an electrostatic precipitator at air flow velocities of 25-55 l./min., was compared to that of a membrane ultrafilter of pore size 0.6 μ at air flow velocities of 17-42 l./min. The filters were backed by a perforated Al plate to prevent distortion. The precipitator had a W wire cathode and a collecting anode covered by a foil; the potential was 8-10 kv. The activity of the deposit was std. with a Geiger counter with a mica window, using a Ra D, B, P standard. A calcn. relating the Rn concn. to the no. of counts is given. The effective half life of the decay products of Rn decreases with increasing time of sample collection and with increasing time between collection and counting. The efficiency of the filter paper was about 85% of that of the membrane, and that of the precipitator 34%, but their greater air flow velocities increased the sensitivity of detection. All 3 methods are suitable for detg. concns. of 10^{-16} μ c./ml., sufficient for monitoring β and γ emitters, but not α emitters.
H. Newcomer

STARČUK, ZENON

Distr: 4E3d

✓ Absorption of α -particles in filter paper and in membrane ultrafilters. Zenon Starčuk and Jaroslav Kutzendále
(Ústav Jaderné Fyziky, ČSAV, Praha). Jaderné energie 3,
290-2 (1957).—When an aerosol of the decay products of Rn
is drawn through filter paper (Whatman No. 4) or an ultra-
filter membrane (pore size 0.75 μ), a fraction of the α -
particles is absorbed. This fraction was measured by detg.
the ratio of β -activity (measured with a window-type Gei-
ger-Müller counter) to α -activity (measured with a scintil-
lation counter), and comparing it with that obtained on the
collection electrode of an electrostatic precipitator, where
no α -absorption occurs. The α -absorption on the ultra-
filter membrane at a linear velocity of 1.6 m./sec. was 5-
10%, on the filter paper at a linear velocity of 2.2 m./sec. it
was 30-5%, at 3.2 m./sec. it was 38-45%. The α -energy
(from Ra C') was 7.38 m.e.v. The results were used to
calc. the Rn concn. in the air. H. Newcombe

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STARCUK, Zenon, inz.; KUTZENDORFER, Jaroslav, inz.

Measuring the concentration of natural radioactive aerosol by means
of filtration and electrostatic precipitation. Jaderna energie 3
no.4:97-103 Ap '57.

1. Ustav jaderne fysiky, Ceskoslovenska akademie ved, Praha.

LENGER, V., inz., dr.; STARCUK, Zenon; KUTZENDORFER, Jaroslav

Radioactive aerosol concentration measurement by the methods of
filtration and of electrostatic precipitation. Jaderna energie 3
no.10:306-307 0 '57.

1. Ustav hygieny prace a chorob z povolani, Praha (for Lenger).
2. Ustav jaderne fysiky, Ceskoslovenska akademie ved, Praha (for Starcuk and Kutzendorfer).

STARCUK, Z

4. 7/1.
6 me

Filtration of aerosols through fiber filters. Kestílek
Kepák and Zenon Staruk (Inst. Nuclear Research, Prague).
Jaderná energie 6, 94-9 (1960). The study is concerned with
the filtration of aerosols produced in the evapn. of radio-
active wastes. The efficiency of glass fibers of mean diam.
20, 15, 6, and 3 μ , and basalt fibers of mean diam. 23 μ , was
studied for an aerosol produced by spraying a 0.1% Na₂
HPO₄ soln. into a current of steam and heating on a metal
cylinder held at 170°. The flow rate was 32 cm./sec. and
the temp. after filtration approx. 130°. The P₂O₅ content
was photometrically detd. before and after filtration by
means of the blue phosphomolybdate complex. Detns. were
carried out for different amts. of Na₂HPO₄ soln. sprayed;
the mean particle size, detd. with an optical microscope,
and the no. of particles increased with the amt. sprayed.
The efficiency of filtration, measured by the sepn. factor,
was inversely proportional to the fiber diam. and directly
proportional to the P₂O₅ content before filtration. The
pressure loss increased with decreasing fiber diam. The
basalt fiber of 23 μ diam. was better than the glass fiber of
15 μ diam.

H. Newcombe

KEPAK, Frantisek; STARCUK, Zenon

Filtration of aerosols with filter filters. Jaderna energie
6 no.3:94-95 Mr '60.

1. Ustav jaderneho vyzkumu, Ceskoslovenska akademie ved, Praha.

SPURNY, K.; POLYDOROVA, M.; STARCUK, Z.

Analytic filters made of organic microfibers and their use in determining aerosol and dust concentrations. Pracovni lek. 14 no.8:369-375 O '62.

1. Ustav fyzikalni chemie CSAV, Praha Ustav jadernych vyzkumy CSAV,
Praha. (DUST) (AEROSOLS) (AIR POLLUTION RADIOACTIVE)
(AIR POLLUTION)

STARCZAKOW, Walenty

Principles of calculating current transformers designed for
oscillographing short circuits. Elektryka Lodz m.3:11-31
'58.

1. Katedra Podstaw Elektrotechniki, Politechnika, Lodz.

STARCZAKOW, Walenty

Contribution to the calculation of errors of direct current
measuring transformers based on the Tolstow method.
Elektryka Lodz no.8:31-63 '61.

1. Katedra Elektrotechniki Ogolnej, Politechnika, Lodz.

STARCZAKOW, Walenty, doc. mgr. inz.

Designing magnetic circuits of current transformers for
arc-furnaces. Przegl elektrotechn 38 no.7:269-273 Jl
'62.

1. Katedra Elektrotechniki Ogolnej, Politechnika, Lodz.

STARCZEWSKA, Teresa

Abnormalities of the jawbone and bite due to supernumerary teeth.
Czas.stomat. 8 no.6:235-241 Je '55.

1. Z Kliniki Otolaryngologii A.M. w Warszawie. Kierownik: doc.dr A.
Orlik-Gryzbowska, Warszawa, Filtrowa 62 m. 134.

(JAWS, abnormalities
caused by supernumerary teeth)
(MALOCCLUSION, etiology and pathogenesis
supernumerary teeth)

(TEETH
supernumerary, causing abnorm. of jaws & malocclusion)

STARCZEWSKA-KOZIOLOWA, Alina

Contact of the suo-Tatra series with the Eocene on the Krokwi hill
near Zakopane. Kwartalnik geol 5 no.1:207-216 '61.

STARCZEWSKI, A.

TAYLOR, Karol; TAYLOR, Alina; STARCZEWSKI, Antoni

Obtainment & determination of hyaluronidase. Bull. Inst. Marine
M. Gdansk 8 no. 1-2:57-62 1957.

I. Z Instytutu Medycyny Morskiej w Gdansku.

(HYALURONIDASE, prep.
extraction from bull testes, prep. & testing (Rus))

STARCZEWSKI, Jerzy Andrzej, mgr inz.

Industrialized apartment building in Rumania. Inz i bud
21 no.10:337-345 O '64.

1. Technical University, Warsaw.

STARCZEWSKI, M.

4150 CCC.01.620.123.41
Pawlakowski S., Pollo L., Starczebski M. Acid-Resistant Silica Mortars.
"Kwasyodporne zaprawy krzemionkowe". Przemysł Chemiczny.
No. 5, 1930, pp. 266-275, 4 figs., 29 tabs.

A discussion of the principles of applying acid-resistant mortars with special reference to silica mortars. Different opinions are given concerning the mechanism of binding mortars treated with water-glass, and the influence was investigated of the amount of acceleration of binding and of the kind of water-glass on the mechanical properties of mortars. An explanation is offered for the different behaviour of mortar containing sodium water-glass in the presence of nitric acid and of sulphuric acid. The possibility is discussed of utilizing indigenous raw materials for preparing acid-resistant mortars. Several tests were made of tensile strength and of adhesion of the most important mortars used in Poland.

M.C.

STARCZESKI, W.; GRZYBOWSKI, T.; ZENCZYKOWSKI, W.

Thermal and humid phenomena in walls made of prefabricated materials. p.3.
(ARCHIWUM INŻYNIERII ŁADOWEJ. Vol. 3, No. $\frac{1}{2}$, 1957. Warszawa, Poland)

SO: Monthly List of East European Accessions (EEAL) LC. Vol. 6, No. 10, October 1957. Unci.

POLAND/Chemical Technology - Caeutchiuc, Natural and
Synthetic. Rubber.

H-31

Abs Jour : Ref Zhur - Khimiya, No 24, 1958, 83721

Author : Starczewski, M.

Inst :

Title : Tubless Tires.

Orig Pub : Techn. motoryz. 1958, 8, No 1, 13-15.

Abstract : A review on Polish and Foreign tubeless tires.

Card 1/1

- 65 -

POLAND / Chemical Technology. Chemical Products and
Their Application--Ceramics. Glass. Binding
Materials. Concrete H-13

Abs Jour: Ref Zhur-Khimiya, No 3, 1959, 9005

The IC charge was composed of 5 to 75 percent by weight of Norwegian magnetic ore (90.4 percent Fe₂O₃) (or 10 to 75 percent by weight of blast furnace dust, or 10 to 25 percent of pyrite cinders) + 95 to 25 percent by weight of a coal mixture. The IC charge was made up in a cylindrical pattern 50 x 50 mm (with addition of one percent molasses) under pressure of 300 kg per square centimeter; the specimens of IC were placed into cylindrical grooves in the tested refractory materials, covered, filled with coal on top, and the whole molten charge heated in a muffle furnace up to 1,260, 1,230, 1,200, 1,170, or 1,140 degrees for 2^{1/4} hours. Then the furnace was cooled to room

Card 2/4

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POLAND / Chemical Technology. Chemical Products and
Their Application--Ceramics. Glass. Binding H-13
Materials. Concrete

Abs Jour: Ref Zhur-Khimiya, No 30, 1959, 9005

temperature, the specimens of the experimental refractory material were removed, cut through the center of the openings, and the corrosion of the refractory materials and the IC roasting was described. As a result of the experiments it was found that: 1) chromomagnesite does not yield to the IC action; 2) dinas SS resists action of IC well with addition of 5 to 50 percent of ore up to 1,170 degrees, while with 75 percent of ore or cinders the limit of temperature resistance diminishes to 1,140 degrees; 3) dinas SK is resistant up to 1,170 degrees with a charge of IC up to 50 percent ore, while with 75-percent ore or cinders the corrosion is noted even at temperatures

Card 3/4

to strong infiltration of CO into the way; 2) chamotte products when acted on by IC with 75-percent ore are resistant up to 1,140 degrees but are unsuited for coking by IC because of strong infiltration of CO. The last named property of materials is caused by the introduction of IC pyrite cinders into the charge.

APPROVED FOR RELEASE: 08/25/2000 CIA-RDP86-00513R001652910018-8
--S. Glebov

Card 4/4

Corrosion of coke-oven linings in conditions of ferroconke production. M. Starczeriski. *Prace Inst. Hafniczak* 10, 255-K(1959)(English and Russian summaries).—Lab. trials concerning corrosion of fireclay and silica were confirmed in expts. on an industrial scale. After trials lasting 1 year, corrosion was not noticed. Deep infiltration of C, especially in the bottom lining, was observed. An exceptionally high accumulation of Fe (3.62% in this particular case) may enhance corrosion by CO.

L.G. Manilow

POLAND / Chemical Technology. Chemical Products and H-4
Their Application. Corrosion. Corrosion
Control.

Abs Jour: Ref Zhur-Khimiya, No 1, 1959, 1615.

Author : Pawlikewski, S., Pollo, I., Starczewski, M.

Inst : Not given.

Title : The Corrosiveness of Certain Soils in Silesia.

Orig Pub: Przem. chem., 1958, 37, No 2, 109-113.

Abstract: The results of investigation dealing with the degree of aggressiveness of soils from the southern regions of Upper-Silesian industrial Okrug showed that measurement of pH and specific resistance of soils does not furnish complete characteristics enabling one to evaluate their corrosive properties. -- V. Kashcheyer.

Card 1/1

S/081/63/000/001/044/061
B144/B186

AUTHOR: Starczewski, M.

TITLE: Stability of celsian-type material against the action of some aggressive agents

PERIODICAL: Referativnyy zhurnal. Khimiya, no. 1, 1963, 338, abstract 1K71 (Prace inst. hutn., v. 14, no. 2, 1962, 69-74 [Pol.; summaries in Russ. and Eng.])

TEXT: The corroding effect of Cr, Mn, Pb and B oxides was determined when introduced into celsian-type material (CM) in quantities ranging up to 15%. Also the effect of fused Fe, Cr, Mn, Pb and Al metals on CM was shown. It was found that the oxides mentioned increase the strength of CM. CM is very stable against the effect of fused metals, with the exception of Al which penetrates deeply into CM. The stability of CM against PbO and Pb melt is noted. [Abstracter's note: Complete translation.]

Card 1/1

STARE, B.

Concerning the defects of transformers in the electric networks of Slovenia and their causes. p. 488.

ELEKTROPRIVREDA. (Zajedica jugoslovenske elekroprivrede) Beograd, Yugoslavia. Vol. 12, no. 10, Oct. 1959.

Monthly List of East European Accessions (EEAI) LC Vol. 9, no. 2, Feb. 1960.

Uncl.

DELAK FREZANI, Z.; STARE, J.

Injuries of the extensor tendons of the fingers. 'Acta chir.
Iugosl. 8 no.1:33-40 '61.'

1. Kirurska klinika Medicinskog fakulteta u Ljubljani (Predstojnik
Prof. dr Bozidar Lavric).
(FINGERS wds & inj)

STARECKI, J.

"1st Nationwide Conference of Physicians Caring for the Rural Population
on industrial hygiene."

p. 21 (Ochrona Pracy; Bezpieczenstwo I Higiena Pracy) Vol. 10, no. 2,
Feb. 1956
Warsaw, Poland

SO: Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 4,
April 1958

STAREGA, W.

A new shepherd spider, *Paropilio (Rafalskia) bulgaricus*
subgen.n. sp.n. (Opiliones). Bul Ac Pol biol 11 no.6:
289-292 '63.

1. Instytut Zoologiczny, Polska Akademia Nauk, Warszawa.
Presented by T. Jaczewski.

"APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R001652910018-8

STAREGA, Wojciech

Materials for the knowledge of East Asiatic shepherd spiders
(Opiliones). Pt.1-4. Annales zool 22 no.17:387-410 '64.

APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R001652910018-8"

STAREGA, W.

On Nemastoma polonicum Roewer, 1951 (Opiliones). Bull. acad. pol. sci. [Biol.] 13 no.4:301-303 '65.

1. Submitted March 12, 1965.

HUBAC, Miloslav, MUDr., CSc.; BORSKY, Imrich, promovany lekar;
STRELKA, Frantisek, promovany pedagog; STAREK, Eduard, inz.

Physiological analysis of the work with motor-driven hole
diggers. Les cas 9 no. 11: 1035-1048 N '63.

1. Ustav hygieny prace a chorob z povolani, Bratislava;
Vyskumny ustav lesneho hospodarstva, Banska Stiavnica,
Vyskumna stanica Oravsky Podzamok.

STAREK, Eduard, inz.

Loss in wood unbarking. Les cas 9 no. 11: 1061-1065
N '63.

1. Vyskumna stanica Vyskumneho ustavu lesneho hospodarstva,
Oravsky Podzamok.

STAREK, Eduard, inz.

Possibility of mechanization in afforestation of nonforest lands.
Les cas 10 no. 3:269-274 Mr '64.

1. Research Institute of Forestry, Banska Stiavnica, Research
Station Oravsky Podzamok.

STAREK, Jan

Bigroup compensation of the angles of independent triangulation nets. Przegl geod 36 no. 4:133-137 Ap '64.

STAREK, Jaroslav, inz.; SIMAK, Vilem, inz.; BARVINEK, Jaroslav, inz., C.Sc.

Use of polyvinyl chloride packaging materials in the canning industry. Prum potravin 14 no.2:70-73 F '63.

1. Vyzkumný ustav lihovarsko-konzervarensky, Praha.

STAREK, Jar., inz.

Radio navigation equipment for millimetre waves. Sdel tech 10
no.9:356-357 S '62.

STAREK, Jar., inz.

A new method of electrical surface scanning. Slaboproudny obzor
23 no.10:599 0 '62.

STAREK, J., inz.

Heavy-duty impulse sources. Sdel tech 11 no. 12: 473 D '63.

STAREK, Jaroslav, inz.

"Radioapparatus with progressive wave electron tubes" by N.A. Trosanov [Troshnov, N.A.]. Reviewed by Jaroslav Starek. Slaboproudý obzor 24 no.1: Suppl.: Literatura 24 no.1:L5 '63.

STAREK, J., inz.

"Radiolocation systems with active response" by G.D.Smirnov and
V.P.Gorbacev [Gorvachev, V.P.]. Reviewed by J.Starek. Slaboproudny
obzor 24 no.2:Suppl.:Literatura 24 no.2:L13 '63.

STAREK, J., inz.

"New elements of electronic digital computers" by L.P. Kraizmer
[Krayzmer, L.P.]. Reviewed by J. Starek. Slaboproudý ohzor 24
no.3: Suppl: Literatura 24 no.3:L21 '63.

"APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R001652910018-8

STAREK, J., inz.

Range of the coherent pulse radiolocation stations. Slaboproudny
obzor 24 no.3:173-174 Mr '63.

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CIA-RDP86-00513R001652910018-8"

"APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R001652910018-8

STAREK, Jar., inz.

Microwave antennas, derived from the Cassegrain telescope.
Slaboproudý obzor 23 no.11:661-662 N '62.

APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R001652910018-8"

STAREK, Jaroslav, inz.

Marking of frequency bands in the United States. Slaboproudý
obzor 24 no.4:245 Ap '63.

STAREK, J., inz.

Determining the characteristics of radar targets. Slaboproudny
obzor 24 no.6:372 Je '63.

STAREK, J., inz.

Parameters and characteristics of voltage-tunable magnetrons.
Slaboproudny obzor 24 no.9:555 S '63.

STAREK, J., inz.

Comparison of radar characteristics. Slaboproudý obzor 24
no.10:618-619 0 '63.

STAREK, J., inz.

"Calculation of the operating range of the radar station" by
K.V.Golev. Reviewed by J. Starek. Slaboproudý obzor 24 no.11:
Supplement: Literatura 24 no.11: I85 N°63.

STAREK, J., inz.

Elliptic dielectric wave guides. Slaboproudý obzor 25
no. 2: 103-104 F '64.

STAREK, J., inz.

Introduction to the theory of solions. Slaboproudny obzor 25 no.8:
495-496 Ag '64.

STAREK, J., inz.

Omnidirectional radiowave enhancers. Slaboproudý obzor 25
no.9:551-552 S '64.

"APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R001652910018-8

STAREK, J., inz.

Meteorology and radar. Slaboproudny obzor 25 no.10:617-618
O '64.

APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R001652910018-8"

"APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R001652910018-8

STAREK, Jaroslev, inz.

Antennas with built-in circuits. Slaboproud obzor 25
no.11:674-675 N '64.

APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R001652910018-8"

"APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R001652910018-8

STAUFF, A., Inc.

Antenna with frequency control of beam scanning. Slaboproudly
paper 25 no. 15731-932 D 164.

APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R001652910018-8"

STAREK, Jiri, MUDr.

Noise suppressors for air transportation workers; testing of
earpiece noise suppressors. Letecky obzor 6 no. 9:292-295
'62.

CZECHOSLOVAKIA

Major Jiri STAREK MD, Institute of Flight Medicine (Ustav leteckeho zdravotnictvi.)

"Study of Hearing Fatigability in Flight Cadets."

Prague, Vojenske Zdravotnické Listy, Vol 31, No 3, Jun 62; pp 123-126.

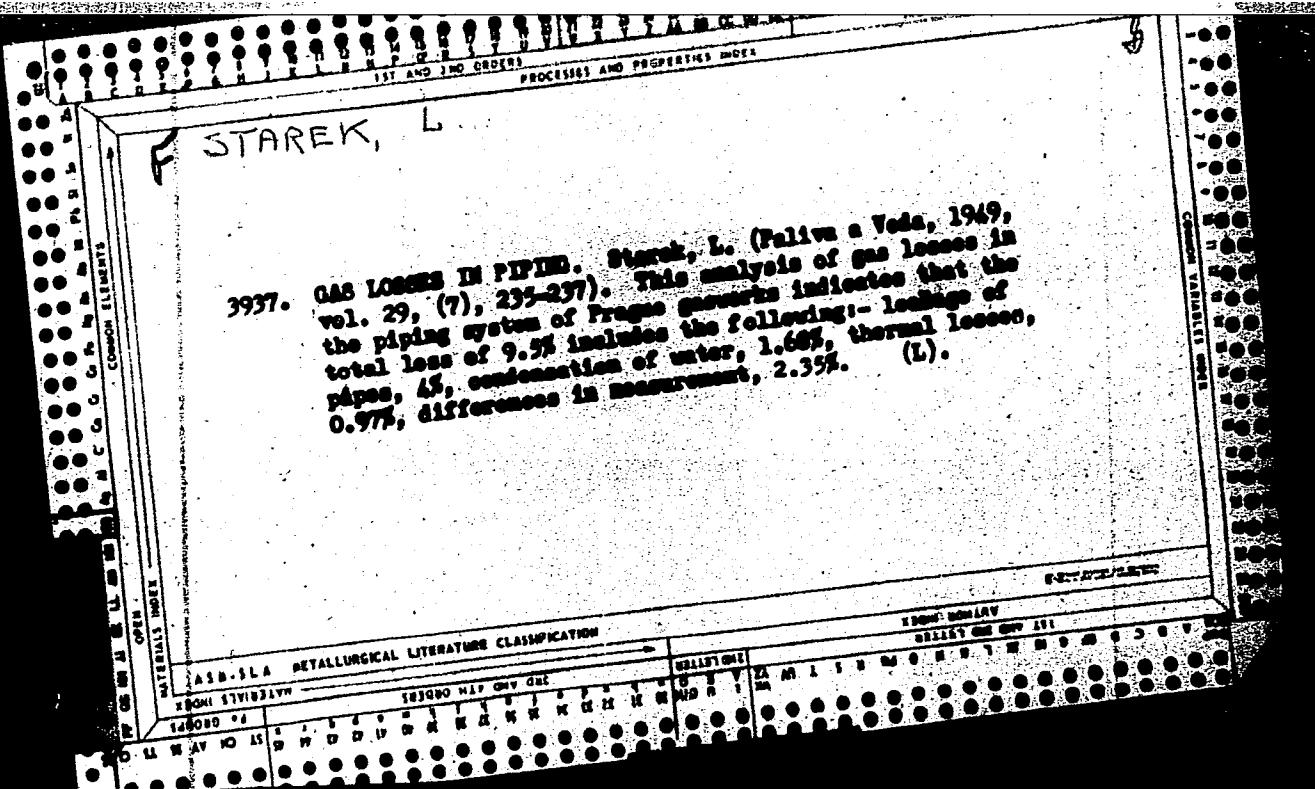
Abstract [English summary modified]: Audiometric studies in 270 Air Force cadets aged average 18 having 50 to 100 hours of flight to their credit. There is great variability in auditory fatigability among individual and at various times, necessitating repeated examinations by various criteria. Six tables, 3 Czech, 1 Soviet and 12 Western references.

11

STAREK, Jiri, pcdplukovník MJDr.

A new method for the documentation of medical findings in
pilots by means of punch cards. Voj. zdrav. listy 34 no.3:
133-136 Je '65.

1. Ustav leteckeho zdravotnictvi, oddeleni usni-nosni-kroni
(nacelnik ppjk. MJDr. Jiri Frolik).



STRIZOWA, V.; VYSOKA-BURIANOVA, B.; STAREK, M.; DRABOVA, M.; technicka
spoluprace CHODEROVA, M.

Studies on immunogenic properties of anti-whooping cough vaccines.
Cesk.epidem.mikrob.imun.9 no.8:517-522 N'60.

1. Ustav epidemiologie a mikrobiologie v Praze -- Katedra epidemi-
ologie LFH KU v Praze -- Statni ustav pro kontrolu leciv v Praze.
(WHOOPING COUGH immunol)
(VACCINES)

STARÉK, Míša

CZECH

8180* Production of Spheroidal Cast Iron at the V. M.
Molotov Works in Trinec. Výroba tvárné litiny v Železárnách
V. M. Molotova v Trinci. (Czech.) Míša Starék. Slovárenství,
v. 3, no. 2, Feb. 1955, p. 36-41.

Controlled cast iron melting, for Mg inoculation, results in the
production of the heaviest spheroidal Fe casting possessing
good structure and mechanical properties. Micrographs, tables,
diagram, photograph.

M J.W.

STAREK, M.

Safe method of storing dry molds. p. 180.
SLEVNÍKEMSTVÍ, Praha, Vol. 3, no. 6, June 1955.

SO: Monthly List of East European Accessions, (SEAL), LC, Vol. 4, no. 10, Oct. 1955,
Uncl.

STALEK, M.

Core-making in CT sand molds.

P. 185, (Stevarenstvi) Vol. 5, no. 6, June 1957, Praha, Czechoslovakia

SO: Monthly Index of East European Acessions (EEAI) Vol. 6, No. 11 November 1957

STALIN, N.

Research of core mixtures with resole binding.

P. 214 (Ministry of Machine Manufacture and Ministry of the Metallurgic Industry
and Ore Mines) Vol. 5, No. 6, June 1957.

SO: Monthly Index of East European Acquisitions (EEAI) Vol. 6, No. 11 November 1957.

STAREK, K.

Research of core mixtures with resole binding.

P. 214, (Stevarenstvi' Vol. 5, no. 7, July, 1957, Praha, Czechoslovakia

SO: Monthly Index of East European Acessions (EEAI) Vol. 6, No. 11 November 1957

STAREK, M.

Evaluation of the chemical-hardening method in the production of gray-iron castings. p. 307.

SLEVARENSTVI. (Ministerstvo tezkeho strojirenstvi a Ceskoslovenska vedecka technicka spolecnost pro hutnictvi a slevarenstvi) Praha, Czechoslovakia. Vol. 7, no. 7, June, 1959.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, No. 12, Dec. 1959
UNCL

STAREK, Milos

Double-flow line for core gumming. Slevarenstvi 11 no.2:70-72 F '63.

1. Trinecke zelezarny Velke rijnove socialistické revoluce, Trinec

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CIA-RDP86-00513R001652910018-8

VOLNA, M.; VONKA, J.; KALI, S.; CHAKVA, R.; ADAMKOV, V.; STAREK, M.

Experience with a new attenuated mumps virus type 3 UGO-3 bac developed in *Gesioslorekia*. Česk. epidemiol. 13 no.4:359-369 K 164.

J. Votava, par. v akademickém lizeck, Praha.

APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R001652910018-8"

SCHON, E.; STAREK, M.

Experimental infection in mice with Motcl virus. Cesk. epidem.
14 no.1:36-41 Ja '65

1. Katedra epidemiologie fakulty vseobecneho lekarstvi Karlovy
University, Praha a Statni ustav pro kontrolu leciv, Praha.

L 31072-66 EWP(k)/EWP(h)/EWP(l)/EWP(v)

ACC NR: AP6022545

SOURCE CCODE: CZ/0031/66/014/002/0100/0103.

AUTHOR: Trojanek, Jaroslav--Troyanek, Ya. (Engineer); Starek, Otto (Engineer) 27

ORG: TOS Kurim n. p.

TITLE: Supplementary copying equipment for FB knee-type milling machines 14

SOURCE: Strojirenska výroba, v. 14, no. 2, 1966, 100-103

TOPIC TAGS: milling machine, production engineering

ABSTRACT: The article describes supplementary copying equipment for the FB knee-type milling machine which expands the possibilities of utilizing that machine in engineering production and elevates its technical level through relatively simple measures. Orig. art. has: 4 figures. [JPRS] B

SUB CODE: 13, 05/ SUBM DATE: none/

Card 1/1 CC

UDC: 621.9-23 621.915

Starek, R.

Starek, R.; Nainar, J.; Lobl, K.

Starek, R.; Nainar, J.; Lobl, K. Some Soviet studies in the field of wear due to abrasion in regard to its application in our country. p. 537.

Vol. 6, no. 4, 1956
SOVETSKA VEDA: STROJIRENSTVI
TECHNOLOGY
Czechoslovakia

So. East European Accessions, Vol. 6, May 1957
No. 5

STAREK, R.

6

13122* (Czech.) Improving the Resistance of Machine Parts
to Abrasive Wear Zvyšování odolnosti strojních součástí
proti abrasiivnímu opotřebení. K. Lobl, J. Námla, and R.
Starek. Strojoprůmysl, v. 8, no. 6, June 1956, p. 395-405

Abstract. An abrasive wear column in pneumatic micro
machines. Method of test, and results and evaluation from
the point of view of practical application.

Starek
3

VH
Bork

STAREK, R.

Some information on the brittleness resistance of steels for
large construction parts. Energetika Cz 13 no.7:386 Jl '63.

ACCESSION NR: AP4016829

Z/0032/64/014/001/0114/0123

AUTHOR: Starek, R. (Engineer)

TITLE: Several concepts on the brittle fractures of steel in large-sized components

SOURCE: Strojirenstvi, v. 14, no. 1, 1964, 114-123, and conclusion on p. 129

TOPIC TAGS: brittle fracture, plastic deformation, transition temperature

ABSTRACT: A study is made of the propagation of elastic and plastic waves during metal forging at high energy rates. Unlike other works devoted to this problem, the author examines the inherent phenomena in samples tested when warm. The conclusions drawn from the experimental results are reduced to tables and diagrams which show that warm forging at high speeds can be less advantageous than cold forging. It is shown that even cold forging has only a limited field of application at high speeds. The important conclusion is made that the depth to which plastic deformation penetrates is less during warm forging than during cold. Orig. art. has: 16 figures, 5 formulas, and 2 tables.

Card 1/2

ACCESSION NR.: AP4016829

ASSOCIATION: CVUT, Prague

SUBMITTED: 00

DATE ACQ: 03Mar64

ENCL: 00

SUB CODE: ML

NO REF SOV: 002

OTHER: 035

Card 2/2

STAREK, Richard, inz.; GOTTSSTEIN, Rudolf; BENDA, Otokar

An apparatus for making enlarged diagrams of the tensile testing machine operation. Normalizace 11 no. 4:103-107 Ap '63.

1. Statni vyzkumnny ustav materialu a technologie, Praha (for Starek). 2. Zavody Vitezneho unora, Hradec Kralove (for Gottstein and Benda).

STAREK, V.

Analysis of cash receipts and expenditures of collective farmers in Czechoslovakia during 1954. In Russian.

p.299 (Za Sotsialisticheskuiu Selkohoziaistvennuiu Nauku. Seriia B: Ekonomicheskaiia. For Socialist Agricultural Science. Series B: Economics. Vol. 5, No. 4, 1956, Praha, Czechoslovakia)

Monthly Index of East European Accessions (EEAI) I.C. Vol. 7, No. 2.
February 1958

STAREK, V.

Experience in the use of agricultural machinery and tractors in our machine-tractor stations. p.15.

SBORNÍK RADA ZEMĚDELSKÁ EKONOMIKA, Prague, Vol. 29, no. 1, Jan. 1956

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 5, No. 6 June 1956, Uncl.

STARCK, V.

Methods for ascertaining the rate of mechanization in agriculture. In Russian. p. 151. (ZA SOTSIALISTICHESKUIU SELSKOKHOZIAISTVENNUIU NAUKU. SERIIA 3: EKONOMICHESKAIA. FOR SOCIALIST AGRICULTURAL SCIENCE. SERIES B: ECONOMICS, Vol. 6, No. 2, 1957, Praha, Czechoslovakia)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, No. 12, Dec 1957. Uncl.

STAREK, V.

Analysis of cash income and expenditures by members of our collective farms
in 1954. p.l.

(Beseda Venkovske Rodiny, Vol. 30, No. 1, Feb. 1957, Praha, Czechoslovakia)

SO: Monthly List of East European Accessions (EEAL) LC. Vol. 6, No. 9, Sept. 1957. Uncl.

STARSKY, V.

Methods of determining the mechanization level of agricultural operations.

p. 391 (Sbornik. Rada Zemedelska Ekonomika.) Vol 30 no 5 Sept 1957. Praha, Czech.

SO: Monthly Index of East European Accessions (EEAI) LC, Vol. 7 no. 1 Jan 1958

STAREK, V.; PISKACEK, V.

Methods for distributing agricultural production indicators of the collective farms. p.535

Ceskoslovenska akademie zemedelskych ved. SBORNIK. RADA
ZEMECKELSKA EKONOMIKA. Praha, Czechoslovakia. Vol.5, no.7, July 1959

Monthly List of East European Accessions (EEAI) LC, Vol.8, no.12

Dec.1959

Uncl.

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CIA-RDP86-00513R001652910018-8

FESENKO, S.; STARENCHENKO, P.; KULEBYAKIN, Yu., inzh.

Exchange of experience. Avt.transp. 42 no. 4:51-52 Ap '64.
(MIRA 17:5)

APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R001652910018-8"

1. STAREN'KIY, S. A.
2. USSR 600
4. Screw-Cutting Machines
7. Repair of screw-cutting lathes, Vest. mash., 32, No. 9, 1952.

9. Monthly List of Russian Accessions, Library of Congress, April 1953, Uncl.

"APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R001652910018-8

STAREN'KIY, S.A.

Device for the repair of lathes. Vest.mash. 33 no.11:103-104 N '53.
(MILB 6:12)
(Lathes)

APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R001652910018-8"

Staren'kiy, S.A.
User/Miscellaneous

Card 1/1 Pub. 103 - 17/23

Authors : Staren'kiy, S. A.

Title : ~~Extension of serviceability of bronze bearings~~

Periodical : Stan. i instr. 2, page 36, Feb 1954

Abstract : A new method of increasing the service life of bronze bearings (suggested by workman Klimov) is described. The service life of bearings treated with the new recovery method is expected to be increased by 3 - 4 times their natural working period. Drawing.

Institution :

Submitted :

STAREN'KIY, S. A.

USSR/Miscellaneous - Machine Construction

Card : 1/1

Authors : Staren'kiy, S. A.

Title : Improvement of the antiquated construction of a milling-machine bearing.

Periodical : Stan i instr, 3, 38, Mar 1954

Abstract : Improvement of an antiquated vertical milling-machine bearing. The improvement is illustrated.

Institution :

Submitted :

STAREN'KIY, S.A.

Wedge ruler used in the repair of lathes. West.mash.34 no.4:77 Ap '54.
(MLRA 7:5)

(Rulers (instruments))

STAREN' KOV, N.

Fire in a harbor. Posh.delo 4 no.10:16-17 0 '58.

(MIRA 11:11)

(Harbors--Fires and fire prevention)

"APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R001652910018-8

STAREN'KOV, N.

Fires in basements. Pozh.delo 6 no.7:17-18 Jl '60.
(Basements) (Fire extinction) (MIRA 13:?)

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CIA-RDP86-00513R001652910018-8"

STAREN'KOV, N.; NAZAROV, Yu.

When did the fire start? Fedzh.deli 7 no.11:15-16 N '61.
(MIRA 14:11)
(Fire prevention--Inspection)

STAREN'KOV, N.

The volunteer fire brigade passed the test. Pozh.delo 8 no.1:21
Ja '62. (MIRA 15:1)
(Fire extinction--Societies)